Segment Software Version Description
Netscape Catalog Server (NSCAT)
Version 1.0.0.0/1.01 (HP-UX 10.20)

September 12, 1997

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Preface

The following conventions are used in this document:

Bold	Used for information that is typed, pressed, or selected in executables and instructions. For example, select **connect to host**.
Italics	Used for file names, directories, scripts, commands, user IDs, document names, and Bibliography references; and any unusual computerese the first time it is used in text.
<u>Underline</u>	Used for emphasis.
Arrows <>	Used to identify keys on the keyboard. For example <Return>.
"Quotation Marks"	Used to identify informal, computer-generated queries and reports, or coined names; and to clarify a term when it appears for the first time. For example "Data-Generation Report."
`Courier Font`	Used to denote anything as it appears on the screen or command lines. For example `tar xvf dev/rmt/3mm`.
Capitalization	Used to identify keys, screen icons, screen buttons, field, and menu names.

1. Software Version Description

1.1 Scope

This Software Version Description (SVD) contains a description of the Netscape Catalog Server (NSCAT) segment for the Defense Information Infrastructure (DII) for Hewlett-Packard (HP)-based machines.

1.1.1 Identification

Segment Name:	Netscape Catalog Server
Segment Type:	COTS:COE CHILD
Prefix:	NSCAT
Home Directory:	*/h/COTS/NSCAT*
Required License:	None.
Version Number:	1.0.0.0/1.01
Platform:	HP (UNIX) Workstation/HP-UX 10.20

1.1.2 System Overview

Purpose: NSCAT is used to organize the data resources scattered across enterprise networks and the Internet. NSCAT makes it easy to create, manage, and keep current an on-line catalog of networked resources, such as documents and file archives.

Usage: NSCAT can be used to create and manage networked resources and file archives and documents.

References: "Netscape Catalog Server - Installation and Reference Guide (UNIX)" from Netscape Communications Corporation (accompanies each licensed copy of the Netscape Catalog Server). On-line documentation accompanies the software, and additional documentation can be downloaded from Netscape at *http://www.netscape.com/*.

1.1.3 Product Information

Product Qualification The Defense Information Services Agency (DISA) purchased the Netscape "SuiteSpot" Server Suite for use throughout DISA, including DII. The Netscape Catalog Server is part of the SuiteSpot.

Product Restrictions   DISA purchased a 95,000 user license for each of the SuiteSpot servers. Thus, as long as fewer than 95,001 users are being served, DISA can deploy an unlimited number of Netscape Catalog Servers.

Product Dependencies   The Netscape Catalog Server requires no other software packages installed on the machine to run. However, due to the manner in which it was segmented, the Netscape SuiteSpot Servers and PERL segments must be installed on a machine prior to installing the Netscape Catalog Server. All segment testing was performed on HP Unix workstations running HP-UX 10.20 and the DII COE Kernel 3.2.

2. Referenced Documents

"Netscape Catalog Server - Installation and Reference Guide (UNIX)" from Netscape Communications Corporation (accompanies each licensed copy of the Netscape Catalog Server). On-line documentation accompanies the software, and additional documentation can be downloaded from Netscape at *http://www.netscape.com/*.

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3. Version Description

3.1 Inventory of Materials Released

Two 4mm tapes comprise the software delivery. One is labeled "1 of 1; master" and the other "1 of 1; backup". Each tape contains NSCAT in tar format. Also included in the delivery are 3.5" floppy disks containing the delivery documentation.

3.2 Inventory of Software Contents

The software delivered is "Catalog Server, Version 1.01" as produced by Netscape Computer Communications, Corporation.

3.3 Changes Installed

Not applicable.

3.4 Waivers

The following delivery documents have been waived by the DII Engineering Office: Software Requirements Specification, Database Design Document, System Administrator's Manual, Software User's Manual, Operator's Manual, and Software Test Plan.

3.5 Adaptation Data

Not applicable.

3.6 Installation Instructions

The *Installation Procedures* were delivered with Version 1.0.0.0/1.01 of NSCAT for HP-UX (09/09/97). This segment requires 57 Mbytes of disk space before extraction of segment files and 150 Mbytes of disk space after extraction and a minimum of 32 Mbytes of RAM (64 Mbytes or more is recommended for machines that handle a lot of traffic).

3.7 Possible Problems and Known Errors

Not applicable.

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4. Notes

No notes provided.

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